

10/574478

2100 Pennsylvania Avenue, NW  
Washington, DC 20037-3213

T 202.293.7060  
F 202.293.7860

www.sughrue.com



April 3, 2006

**MAIL STOP PCT**

Commissioner for Patents  
P.O. BOX 1450  
Alexandria, VA 22313-1450

PCT/JP04/014874  
-filed October 1, 2004

Re: Application of Yoshihide KAWAGUCHI, Yutaka MOROISHI, Tetsuo INOUE  
and Kazunori MUNE  
PHOTOCHEMICALLY REFRACTIVE-INDEX-CHANGING POLYMER,  
PHOTOCHEMICALLY REFRACTIVE-INDEX-CHANGING POLYMER  
COMPOSITION, AND METHOD OF REFRACTIVE INDEX REGULATION  
**Assignee: NITTO DENKO CORPORATION**  
Our Ref: Q93964

Dear Sir:

The following documents are submitted herewith in connection with the above application for the purpose of entering the National stage under 35 U.S.C. §371 and in accordance with the Patent Cooperation Treaty:

- ☒ a copy of the executed Declaration and Power of Attorney.
- ☒ an English translation of the International Application.
- ☒ three (3) sheets (Figures 1-3) of drawings.
- ☒ a copy of the executed Assignment and PTO 1595 form.
- ☒ a copy of Notification Concerning Submission or Transmittal of Priority Document.
- ☒ a PTO/SB/08 A & B (modified) listing the ISR references.
- ☒ a copy of each reference cited in the ISR.
- ☒ a Preliminary Amendment.
- ☒ a Substitute Specification with Marked Changes.
- ☒ a Substitute Specification - Clean Copy.

In addition to the documents submitted herewith, it is assumed that copies of the International Application, the International Search Report and cited references, the International Preliminary Examination Report, and any Articles 19 and 34 amendments as required by §371(c) will be supplied directly by the International Bureau, but if further copies are needed, the undersigned will undertake to provide them upon request.

It is expressly requested that the national stage of processing be commenced immediately in accordance with 35 U.S.C. § 371(f).



SUGHRUE MION, PLLC

U.S. Appln. No.: Based on PCT/JP04/014874  
Attorney Docket No.: Q93964  
Page 2

The Government filing fee is calculated as follows:

Total claims	<u>20</u>	-	20	=	<u>0</u>	x	\$50.00	=	<u>\$0.00</u>
Independent claims	<u>2</u>	-	3	=	<u>0</u>	x	\$200.00	=	<u>\$0.00</u>
Base Fee									<u>\$300.00</u>
Search Fee*									<u>\$400.00</u>
Examination Fee*									<u>\$200.00</u>
Multiple Dependent Claim Fee									<u>\$360.00</u>
<b>TOTAL FILING FEE</b>									<u>\$1260.00</u>
<b>Recordation of Assignment</b>									<u>\$ 40.00</u>
<b><u>TOTAL FEE</u></b>									<u>\$1300.00</u>

\* The international search fee for all claims was not paid to the USPTO, as the ISA, but the ISR is being submitted herewith.

Checks for the statutory filing fee of \$1260.00 and Assignment recordation fee of \$40.00 are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.

Priority is claimed from:

<u>Country</u>	<u>Application No</u>	<u>Filing Date</u>
Japan	2003-345537	October 3, 2003
Japan	2004-274513	September 22, 2004

Respectfully submitted,

SUGHRUE MION, PLLC  
Telephone: (202) 293-7060  
Facsimile: (202) 293-7860

WASHINGTON OFFICE

**23373**

CUSTOMER NUMBER

*John Callahan Reg. No. 32,607*  
for Mark Boland  
Registration No. 32,197

Date: April 3, 2006